

AWAITING FORMAL APPROVAL

MINUTES

**UTAH
UNIFORM BUILDING CODE COMMISSION
ELECTRICAL ADVISORY COMMITTEE
MEETING**

July 30, 2009

**Room 402 – 4th Floor- 1:00
Heber M Wells Building
Salt Lake City, UT 84111**

CONVENED: 1:00

ADJOURNED: 2:45

**Bureau Manager:
Board Secretary:**

Dan S. Jones
Sharon Smalley

Committee Members Present:

Gary Beckstrand
Kurt Brooks
Rickey Carter
Kevin Phillips

Committee Members Absent:

Travis Ferran, Liaison
Mike Thomas (excused)
David Wesemann (excused)
Thad Quist (excused)

Guests:

Renee McDonough
Brent Page, West Point City

DOPL Staff Present:

TOPICS FOR DISCUSSION

DECISIONS AND RECOMMENDATIONS

ADMINISTRATIVE BUSINESS:

ADMINISTER OATH OF OFFICE

Dan Jones administered the oath of office to this committee's new member.

MINUTES

A motion was made by Kurt Brooks and seconded by Kevin Phillips to approve the minutes from the May 14, 2009 meeting as written. The motion passed unanimously.

DISCUSSION ITEMS:

REVIEW REQUIREMENT FOR ARC FAULT
RECEPTACLES THROUGHOUT THE HOME IN 2009
IRC

Dan Jones explained why the committee has been asked to review this requirement. Gary Beckstrand passed out a cost analysis comparing the 2006 requirement to the 2009 requirement. Following a discussion by all present, a motion was made by Kurt Brooks to modify Section E3902.11 by deleting the words “family rooms, dining rooms, living rooms, parlors, libraries, dens, sunrooms, recreations rooms, closets, hallways and similar rooms or areas”. The motion was seconded by Rickey Carter and passed unanimously.

REVIEW REQUIREMENT FOR TAMPER PROOF
RECEPTACLES

Gary Beckstrand passed out a cost analysis for installing tamper proof receptacles. Those present discussed the issue and following the discussion, a motion was made by Gary Beckstrand to delete Section E4002.14. The motion was seconded by Kurt Brooks and passed unanimously.

REVIEW FEEDER SERVICE LINES
(TABLE 310.15 OF NEC)

Those present reviewed Section 310.15(B)(6) of the 2008 NEC. During the discussion it was pointed out that if a change is made in this section, there also needs to be a change made in Section 338.10(B)(4)(a). Following the review and discussion on these two sections, a motion was made by Gary Beckstrand to delete the second sentence in 310.15(B)(6) and replace it with “For application of this section, the main power feeder shall be the feeder(s) between the main disconnect and the panelboard(s) that supplies, either by branch circuits or by feeders, or both, all loads that are part or associated with the dwelling unit.” The motion was seconded by Rickey Carter and passed unanimously.

A second motion was made by Gary Beckstrand and seconded by Rickey Carter to modify Section 338.10(B)(4)(a) by adding the words “excluding 334.80” after the words “Article 334” in the first sentence. The motion was seconded by Rickey Carter and passed unanimously.

ADJOURN: 2:45

Note: These minutes are not intended to be a verbatim transcript but are intended to record the significant features of the business conducted in this meeting. Discussed items are not necessarily shown in the chronological order they order they occurred.

Date Approved

Chairperson, Uniform Building Code Commission Electrical
Advisory Committee

Date Approved

Dan S Jones
Bureau Manager, Division of Occupational & Professional
Licensing

Awaiting Formal Approval